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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of: )  
Timothy W. Kiszely ) Art Unit: 2131  
)  
Application No: 10/052,054 )  
) Examiner: Not yet assigned  
File: January 17, 2002 )  
) Attorney Docket No.: 05655P006  
For: METHOD AND APPARATUS TO )  
IMPLEMENT THE DATA ENCRYPTION )  
STANDARD ALGORITHM )

Commissioner for Patents  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R § 1.97

Sir:

Enclosed is a copy of Information Disclosure Form PTO-1449B together with copies of the ten cited documents. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449B be initialed by the Examiner to indicate such consideration, and a copy thereof returned to Applicant.

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Applicant does not believe any fee is due with this submission, however, should a fee be required, please charge Blakely, Sokoloff, Taylor, & Zafman LLP Deposit Account No. 02-2666.

Respectfully submitted,  
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: March 25, 2002

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PTO/SB/08B (10-01)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

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### Complete if Known

Application Number	10/052,054
Filing Date	January 17, 2002
First Named Inventor	Timothy W. Kiszely
Group Art Unit	2131
Examiner Name	Not yet assigned
Attorney Docket Number	05655.P006

### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		M. Shand and J. Vuillemin, "Fast Implementations of RSA Cryptography", Digital Equipment Corporation, Paris Research Laboratory (PRL)	
		AJ Elbirt and C. Paar, "Towards an FPGA Architecture Optimized for Public-Key Algorithms", Presented at SPIE's Symposium on Voice, Video, and Communications, Boston, MA, USA, September 20, 1999	
		Internet Key Exchange Security Protocol <a href="http://www.cisco.com/univercd/cc/td/doc/product/software/ios113ed/113t/113t_3/isakmp.htm">www.cisco.com/univercd/cc/td/doc/product/software/ios113ed/113t/113t_3/isakmp.htm</a> June 1, 2001, 45 pages	
		How SSL Works <a href="http://developer.netscape.com/tech/security/ssl/howitworks.html">http://developer.netscape.com/tech/security/ssl/howitworks.html</a> June 1, 2001, five pages	
		Savolainen, Sampo, "Internet Key Exchange (IKE)", Department of Electrical and Communications Engineering, Helsinki University of Technology, November 22, 1999, 12 pages	
		Data Encryption Standard (DES); FIPS Pub 46-2, December 30, 1993, 16 pages	
		3.2.1 What is DES?, <a href="http://www.rsasecurity.com/rsalabs/faq/3-2-1.html">http://www.rsasecurity.com/rsalabs/faq/3-2-1.html</a> , July 13, 2001, one page	
		Federal Information Processing Standards Publication 46-2, Announcing the Data Encryption Standard (DES), <a href="http://raphael.math.uic.edu/~jeremy/crypt/text/desfips.txt">http://raphael.math.uic.edu/~jeremy/crypt/text/desfips.txt</a> , July 13, 2001, 6 pages	
		The Data Encryption Standard: An Update, <a href="http://raphael.math.uic.edu/~jeremy/crypt/text/des.txt">http://raphael.math.uic.edu/~jeremy/crypt/text/des.txt</a> , July 13, 2001, 7 pages	
		Internet Key Exchange Security Protocol <a href="http://www.cisco.com/univercd/cc/td/doc/product/software/ios113ed/113t/113t_3/isakmp.htm">http://www.cisco.com/univercd/cc/td/doc/product/software/ios113ed/113t/113t_3/isakmp.htm</a> February 6, 2002, 49 pages	

Examiner  
Signature

Date  
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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